PTO/SB/08A (04-03) Approved for use through 04/30/2003, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known						
Application Number	Fo be assigned 16/602 997					
Filing Date	Filed Herewith					
First Named Inventor	Yi Cheng					
Art Unit	Unknown					
Examiner Name	Unknown					
Attorney Docket Number	MD0280					

		U. S. PATEN	DOCUMENTS	<del></del>
Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (F known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	US- 4,670,671	06-02-1987	De Weck 327,/66	
	<sup>US-</sup> 5,362,994	11-08-1994	Lin 327 72	
	US- 5,894,234	04-13-1999	Morris 327/65	
	<sup>US-</sup> 6,229,350 B1	05-08-2001	Ricon-Mora 327/77	
	<sup>US-</sup> 6,433,627 B1	08-13-2002	Ruesch. 327/563	
	US-			
	US-		· .	
	ŲS∙'	1		
	US-	,		· · · · · · · · · · · · · · · · · · ·
	US-			
	US-			<del></del>
	US-	· · · · · · · · · · · · · · · · · · ·		
	US-			
	US-			
	US-			<del></del>
	US-	<del></del>		
	Cite No.¹	No.1  Number-Kind Code <sup>2 (F known)</sup> US- 4,670,671  US- 5,362,994  US- 5,894,234  US- 6,229,350 B1  US- 6,433,627 B1  US-  US-  US-  US-  US-  US-  US-  US	Cite No. 1    Document Number   Publication Date   MM-DD-YYYY	No.¹    Number-Kind Code² (Finance)   MM-DD-YYYY   Applicant of Cited Document     US- 4,670,671

		FOR	EIGN PATENT DOCL	JMENTS	·	
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document ::	Pages, Columns, Lines, Where Relevant Passages	T
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	· MM-DD-YYYY		Or Relevant Figures Appear	
VV		WO 01/22344 A1	03-29-2001	Lattice Semi.		V
				T		
						Γ
					,	
					* .	Г
	_				1 4	

\*EXAMINER: Initial if Reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional), See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3), For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate set indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language

Considered

Transation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/088 (04-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. C mplete if Known

/ Substitut	e for form 1449/PTO			<u> </u>			7	1
			•	Application Number	To be assigned	101	602	997
-			CLOSURE	Filing Dat	Filed Herewith			
STA	TEMENT B	BY A	PPLICANT	First Named Inventor	Yi Cheng	· · · · · ·		
	<ul> <li>(Use as many she</li> </ul>	ets as n	ecessar/i	Art Unit	Unknown		<del>.</del>	
				Examiner Name	Unknonw			
Sheet	2	of	2	Attorney Docket Number	MP0289			,
•					· .			

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	·					
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.  EKLOW et al., "Draft Standard for Boundary-Scan Testing of Advanced Digital Networks," IEEE P1149.6, draft 3.0g, pp. 1-70						
W								
			,					
			,					
•	. ,							
			·					
· .								
		/						
,		,						
Examiner	Z	1120 Date 223/81/	<del></del>					

			1	
Examiner Signature Wall Car	Date Considered	8/23/	64	٠, ٠٠,

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

EXAMINER: Initial if reference considered, whether or not citation is in contormance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

	TPE vo						
7	TO-1449 DEPARTMENT OF COMM	MERCE	SERIAL NO.	ATT	ATTY DOCKET NO.		
ון הכב	PATENT AND TRADEMARK	COFFICE	10/602,997	10/602, <del>997</del> MP		)289	
BATTER S	<b>S</b>	<b>5</b>	APPLICANT				
W <sub>2</sub>	INFORMATION DISCLOSURE CITA			Chen, Yi	·		
1	CUSE SEPERAL SHEETS IF NECES	SARY)	FILING DATE		GROU	P:	
	PAGE 1 OF 1		June 23, 2003		Not Yet As	signed	
		U.S. PATEN	T DOCUMENTS				
E.I.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLAS	FILING	
	DOGGRENT NONBER	DAIL	NAME	OLASS	S	DATE	
	FC	DREIGN PAT	ENT DOCUMENTS				
E.I.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLAS	TRANS-	
		L			<u>  _8  </u>	LATION	
	OTHER DOCUMENTS (INCLU	JDING AUTH	IOR, TITLE, DATE, PERTIN	ENT PAGES	S, ETC.)		
"IEEE Standard Test Access Port and Boundary-Scan Architecture," IEEE Standard 1149.1, 2001, pp 1-200.							
EXAM	2. / 301 30 30		DATE CONSIDERED	82	3/2006	<i>t</i>	
يديمند	MINER: Initial if reference considered, whether	OL HOT CITATION	IS III COMPORTING MAIN MARTE OU	a; orawlitue r	oronku ciretioi	плост	

conformance and not considered. Include copy of this form with next communication to the applicant.